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<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER 28944/41030
INTERNATIONAL APPLICATION NO. PCT/FR2003/002516	INTERNATIONAL FILING DATE 12 August 2003	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/526407</b>
TITLE OF INVENTION Imaging Method and Device Employing Shear Waves		
APPLICANT(S) FOR DO/EO/US Mathias A. Fink et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))        a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).        b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.        c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).        a. <input checked="" type="checkbox"/> is attached hereto.        b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))        a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).        b. <input type="checkbox"/> have been communicated by the International Bureau.        c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.        d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Article 18(2) and 37 CFR 1.88-1.90.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: return receipt postcard</p>		

Repln. Ref: 07/22/2005 PROOKER 0007472600  
 DRA: 102800 2 100231004118816407825  
 EC: 9204 \$100.00 CR

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U. S. APPLICATION NO. (if known, see 37 CFR 1.6)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER																									
107526407		PCT/FR03/02516		28944/41030																									
The following fees have been submitted																													
21. <input checked="" type="checkbox"/> Basic national fee .....		\$300		CALCULATIONS	PTO USE ONLY																								
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) .....		\$100																											
All other situations .....		\$200		\$ 200.00																									
23. <input checked="" type="checkbox"/> Search fee																													
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....		\$100																											
International Search Report prepared and provided to the Office.....		\$400																											
All other situations .....		\$500		\$ 500.00																									
<b>TOTAL OF 21, 22 and 23 =</b>																													
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																													
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																										
23 - 100 =	/50 =		x \$250.00																										
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).																													
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																										
Total claims	13 - 20 =		x																										
Independent claims	1 - 3 =		x																										
MULTIPLE DEPENDENT CLAIM(s) (if applicable)																													
<b>TOTAL OF ABOVE CALCULATIONS =</b>																													
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.																													
<b>SUBTOTAL =</b>																													
\$ 1,000.00																													
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).																													
<b>TOTAL NATIONAL FEE =</b>																													
\$ 1,000.00																													
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property																													
<b>TOTAL FEES ENCLOSED =</b>																													
\$ 1,000.00																													
<table border="1"> <tr> <td>Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table>						Amount to be refunded:	\$	Amount to be charged:	\$																				
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<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 1,000.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2855. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>																													
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.																													
SEND ALL CORRESPONDENCE TO:																													
Marshall, Gerstein & Borun LLP Thomas A. Miller 233 S. Wacker Drive 6300 Sears Tower Chicago, IL 60606-6357																													
CUSTOMER NUMBER: 04743																													
<table border="1"> <tr> <td>RECEIVED</td> <td>07/22/2005</td> <td>RECORDED</td> <td>0007472600</td> </tr> <tr> <td>ATTN: 13-2855</td> <td></td> <td>NAME/MONITOR:</td> <td>107526407</td> </tr> <tr> <td></td> <td></td> <td>FT:</td> <td>40,091</td> </tr> <tr> <td colspan="2">SIGNATURE</td> <td colspan="2">\$100.00 CR</td> </tr> <tr> <td colspan="2">NAME</td> <td colspan="2">Thomas A. Miller</td> </tr> <tr> <td colspan="2">REGISTRATION NUMBER</td> <td colspan="2">40,091</td> </tr> </table>						RECEIVED	07/22/2005	RECORDED	0007472600	ATTN: 13-2855		NAME/MONITOR:	107526407			FT:	40,091	SIGNATURE		\$100.00 CR		NAME		Thomas A. Miller		REGISTRATION NUMBER		40,091	
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DT06 Rec'd P 0 2 MAR 2005

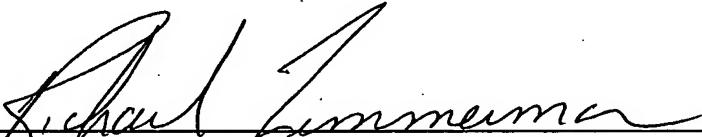
Attorney Docket No.: 28944/41030

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV532464352US in an envelope addressed to:

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on March 2, 2005  
Date

  
\_\_\_\_\_  
Signature

Richard Zimmerman  
Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

return receipt postcard  
English language translation of the International application  
Oath or declaration of the inventor(s)  
Transmittal Letter to the United States Designated-Elected Office  
Application Data Sheet  
Preliminary Amendment  
Check in the amount of \$1,000.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mathias FINK  
Mickaël TANTER

Serial No.:

Filed:

For: A METHOD AND APPARATUS FOR IMAGING USING SHEAR WAVES

**DECLARATION**

I, Andrew Scott Marland, of 35, avenue Chevreul, 92270 BOIS COLOMBES, France, declare that I am well acquainted with the English and French languages and that the attached translation of the French language PCT international application, Serial No. **PCT/FR03/02516** is a true and faithful translation of that document as published.

All statements made herein are to my own knowledge true, and all statements made on information and belief are believed to be true; and further, these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any document or any registration resulting therefrom.

Date: February 22, 2005



Andrew Scott Marland

REÇU LE
24 FEV. 2005
Cbt Plassegraud